



California Crop Weather

Cooperating with the California Department of Food and Agriculture
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WEEK ENDING: November 12, 2017
RELEASED: November 13, 2017

FREQUENCY: Weekly
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WEATHER

Temperatures across the State last week were typical for the fall season. Along the northern coast, close to two inches of precipitation was reported. More precipitation is expected to fall in the coming week for parts of the State.

Temperature highs were in the 50s to 60s in the mountains, 60s to 70s in the valley, 60s to 80s along the coast, and 70s to 80s in the desert. Temperature lows were in the 10s to 30s in the mountains, 20s to 50s in the desert, 30s to 40s in the valley, and 30s to 50s along the coast.

FIELD CROPS

Early plantings of small grains had germinated and showed good emergence and growers continued to prepare more fields for fall planting of **wheat**, **barley**, and **oats**. **Alfalfa** for hay production was finishing up with the last cuts of the season and growers windrowed, baled and stacked the hay. The fields received herbicide treatments. **Corn**, **milo**, and **sorghum** continued to be harvested for green chop. Silage corn grew well and harvesting was ongoing. **Rice** harvest neared completion. **Cotton** fields were defoliated and harvesting was in full swing. **Black-eyed** beans were being harvested and processed. Most summer crops have been harvested, and fields were being prepared for winter planting.

FRUIT CROPS

Apple harvest was winding down. Pruning has started in some stone fruit orchards. Some old orchards were being removed and prepared for replanting. Wine **grape** harvest was almost complete. Thompson seedless grapes were being rolled and picked up for raisins. Table grape harvest was winding down for the season. **Quince**, **pears**, **pomegranates**, **kiwifruit**, and **persimmons** were harvested. **Olive** groves were pruned. Early Navel **orange** harvest was underway. **Lemon**, **grapefruit** and **pomelos** were harvested. **Tangerine** harvest began.

NUT CROPS

Almond harvest was complete. Orchard pruning and planting of new orchards was ongoing. **Walnut** and **pistachio** harvest was wrapping up. Harvested nut orchards were irrigated.

VEGETABLE CROPS

Harvest continued for **green beans**, **cucumbers**, **daikon**, **eggplant**, **yellow bell peppers** and **tomatoes**. Processing **tomato** harvest was completed and the harvested fields were cultivated. **Melon** harvest was near completion. **Garlic** harvest was complete. New garlic crops were being planted. New fresh market **onions** were being treated for worms. Organic **cantaloupe** harvest ended. Organic **broccoli**, **celery** and **spinach** fields were growing nicely. Head, leaf, and romaine **lettuce** for the fall season grew nicely with many fields starting to be harvested.

LIVESTOCK

Non-irrigated and foothill rangeland forage was primarily in poor to very poor condition. Supplemental feeding of cattle was ongoing. Cattle were moved down from high elevation ranges. Sheep grazed on harvested alfalfa and grain fields. Some bees were moved to Fresno County to overwinter. Local bees were provided with supplemental feed.

CALIFORNIA CROP WEATHER – WEEK ENDING 11/12/2017											
STATIONS	TEMPERATURE				GROWING DEGREE HOURS AT 60°F BASE		RAIN DAYS	PRECIPITATION 1/			
	Average Week Ending 11/12/2017	Departure from Normal 2/	High	Low	This Year	Normal Year 2/	This Season	This Week	This Season	Normal Season 2/	Normal Year 2/
					January 1 - 11/12/2017	January 1 - 11/12/2017	July 1 - 11/12/2017	Week Ending 11/12/017	July 1 - 11/12/2017	July 1 - 11/12/2017	July 1 - June 30
	-- Degrees Fahrenheit --				-- Number --		-- Days 3/ - -	-- Inches of Precipitation --			
North Coast											
Eureka WFO	54	2	63	38	77	0	26	2.01	6.16	5.19	40.33
Ukiah	52	0	65	35	2050	1529	11	1.73	2.14	4.21	37.35
Santa Rosa	55	0	68	35	1368	987	9	1.53	2.22	4.21	36.28
Napa State Hospital	53	-4	69	35	1654	1316	6	0.73	1.71	3.05	27.71
Central Coast											
San Francisco	58	1	68	46	994	648	8	0.17	1.08	1.95	20.65
San Jose	59	0	70	41	1879	1581	8	0.12	0.50	1.74	14.90
Salinas	58	1	70	39	844	572	4	0.11	0.36	1.23	12.83
Monterey	57	1	70	43	546	206	6	0.15	0.57	1.86	16.12
King City Ag	58	1	74	37	1693	1347	5	0.00	0.13	1.17	12.06
Paso Robles	55	1	74	34	2092	1490	6	0.00	0.27	1.43	15.20
Sacramento Valley											
Redding	52	-1	67	35	3357	2702	9	1.34	2.50	4.52	34.62
Red Bluff	54	-1	66	37	3247	2707	6	0.71	1.91	2.97	24.49
Willows 6W	53	-5	68	37	3047	2446	3	0.44	0.61	2.84	23.53
Oroville	56	0	67	40	3082	2477	7	1.14	2.42	4.46	31.52
Marysville	55	0	68	39	2681	2209	7	0.71	1.78	3.35	22.75
Sacramento	54	0	66	37	2457	2045	6	0.31	0.75	2.34	21.17
San Joaquin Valley											
Stockton	56	1	72	35	2721	2170	5	0.04	0.18	1.75	14.06
Modesto	57	0	72	39	3123	2644	3	0.12	0.25	1.44	13.11
Merced Macready	56	1	72	33	2697	2252	4	0.02	0.19	1.65	12.50
Madera	57	2	74	35	2959	2394	2	0.00	0.16	1.68	12.02
Fresno	57	0	73	42	3609	2959	4	0.00	0.30	1.23	11.50
Lemoore NAS	59	3	78	35	3158	2439	0	0.00	0.00	0.92	7.91
Visalia	58	2	74	42	2750	2700	3	0.00	0.20	1.24	10.93
Bakersfield	60	2	79	44	4023	3231	4	0.00	0.54	0.65	6.47
Cascade Sierra											
Alturas	40	1	54	17	988	467	20	0.36	3.50	2.97	14.17
Mount Shasta	41	-1	54	24	1498	912	11	0.15	1.28	3.70	18.47
Blue Canyon	42	-5	53	34	1398	995	14	2.42	6.53	8.23	64.62
Yosemite Valley	45	-1	63	30	1486	1344	15	0.00	4.27	4.86	36.73
South Coast											
Santa Maria	60	3	75	46	662	439	5	0.00	0.51	1.27	13.95
Santa Barbara	61	0	72	51	952	511	3	0.00	0.51	1.77	19.43
Oxnard NWS	62	0	75	50	1842	1221	4	0.00	0.07	1.54	15.33
Riverside	63	1	77	49	1593	1111	4	0.00	0.51	1.07	12.40
Los Angeles	64	2	74	55	3406	2807	4	0.00	0.17	1.20	12.82
San Diego	66	4	83	51	2038	1462	3	0.00	0.04	1.15	11.16
Southeast Interior											
Bishop	45	-2	70	21	1472	1224	1	0.00	0.02	0.97	5.17
Daggett	62	4	80	44	2104	1806	5	0.00	0.22	1.20	4.06
Lancaster ATC	58	4	75	38	4432	4010	3	0.00	0.10	0.97	7.38
Thermal	67	3	84	50	3070	2734	1	0.00	0.32	0.87	3.20
Blythe	68	3	84	50	5895	4799	5	0.00	0.70	1.44	3.83
Imperial CA	69	4	84	52	6101	5480	6	0.00	0.67	1.29	3.44

1/ Precipitation (rain or melted snow/ice).

2/ Normal periods 1970-2000 used in Departure From Normal calculations.

3/ Total number of days with precipitation events this season.

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